Burch



Genesis Academy 1011140

Meets or exceeds all ACT® Standards

High Performance Vinyl Bleach Cleanable FR Free – Compliant with CAL AB 2998 PFAS Free CFFA-HC-201 Compliant



Repeats Not Shown to Scale.

Fabric Specifications

Face	100% Vinyl	
Backing	100% Polyester	
Finish/Treatment	Resilience™	
Bleach Cleanable	Yes Ratio: 90% Water / 10% Bleach Solution	
Weight	30.0 oz. per linear yd	
Thickness	1.00 mm	
Width	54"	
Roll Size	30 yards	
Directional	Yes	
Railroaded	No	

Additional Attributes

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PFAS Free	Yes	
CFFA-HC-201 Compliant	Yes	
Prop 65 Compliant	Yes	
16P Phthalate Free	Yes	
Free of Added FR Chemicals / CAL AB2998 Compliant	Yes	
Free of Added Anti-Bacterial Chemicals	Yes	
Free of Added Anti-Microbial Chemicals	Yes	
BPA Free	Yes	
Free of Conflict Minerals	Yes	
Formaldehyde Free	Yes	
Free of Heavy Metals	Yes	
Lead Free	Yes	
Sulfide Stain Resistant	Yes	
TRIS Free	Yes	

Performance Characteristics

Abrasion Resistance ASTM D4157	100,000 double rubs*
Tensile Strength CFFA-17	Warp: 101.0 lbs. Fill: 93.0 lbs.
Tear Strength CFFA-16	Warp: 6.8 lbs. Fill: 8.0 lbs.
Seam Slippage CFFA-14	Warp: 50.0 lbs. Fill: 50.0 lbs.
Colorfastness to Crocking AATCC 8	Dry: 5.0 Wet: 5.0
UV Resistance CFFA-2	300 hours
Adhesion CFFA-3	Warp: 10.3 lbs. Fill: 11.5 lbs.
Cold Crack CFFA-6	-20° F
Flammability**	
CAL TB 117-2013	Passes
NFPA 260	Class 1
UFAC	Class 1

Although we try hard to make sure colors on our site are accurate, actual colors may vary. Please order samples prior to making a purchase.

Final determination of the suitability of this product for an application rests with the user.

* Abrasion test results exceeding ACT Performance Guidelines are not an indicator of product lifespan. Multiple factors affect fabric durability and appearance retention.

** This term and any corresponding data refer to the typical performance in the specific tests indicated and should not be construed to imply the behavior of this or any other material under actual fire conditions. **Recommended Cleaning**

Please refer to Detailed Cleaning Instructions.

Toll Free 1.800.841.8111

Visit us at BurchFabrics.com